

## **SECTION J – ATTACHMENT 5**

### **FACILITIES/AREAS RESPONSIBILITY MATRIX AND SITE SERVICES**

### FACILITIES/AREAS RESPONSIBILITY MATRIX

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
X-100	Administration Bldg	TBD		
X-100B	Air Cond. Equip. Bldg	TBD		
X-101	Dispensary	TBD		
X-102	Cafeteria	TBD		
X-103	Aux. Office Bldg	TBD*		*This facility is to be returned to DOE by 12/11/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-104	Guard Headquarters	TBD		
X-104A	Indoor Firing Range Bldg	TBD		
X-105	Electronic Maint. Bldg	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-106	Tactical Response Building	TBD		
X-106B	Old Fire Training Building	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-106C	New Fire Training Building	TBD		Facility responsibility changed if Fire Protection Services are no longer leased.
X-108A	South Portal & Shelter - Drive Gate	TBD		Facility responsibility changed if Protective Force Services are no longer leased.
X-108B	N Portal and Shelter	TBD		Facility responsibility changed if Protective Force Services are no longer leased.
X-108E	Constr Entrance Portal	TBD		Facility responsibility changed if Protective Force Services are no longer leased.
X-108H	Pike Ave Portal	TBD		Facility responsibility changed if Protective Force Services are no longer leased.
X-109A	Personnel Monitoring Bldg	TBD		
X-109B	Personnel Monitoring Bldg	TBD		
X-109C	Personnel Monitoring Station	TBD		
X-111A	SNM Monitoring Portal	TBD*		*This facility is to be returned to DOE by 11/19/2010 per the DOE/USEC Binding OCI Mitigation Agreement.
X-111B	SNM Portal N. W.	TBD*		*This facility is to be returned to DOE by 11/19/2010 per the DOE/USEC Binding OCI Mitigation Agreement.
X-114A	Outdoor Firing Range	TBD		Facility responsibility changed if Protective Force Services are no longer leased.
X-120	Old Weather Station	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-120H	Weather Station	TBD		Facility responsibility changed if Emergency Management Services are no longer leased.
X-200	Site Preparation, Grading, and Landscaping	TBD		
X-201	Land and Land Rights	TBD		
X-202	Roads	TBD		

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
X-204-1	Railroad and Railroad Overpass	TBD		The railroad track not used by UDS is included in the D&D scope
X-206A	North Main Parking Lot	TBD		
X-206B	South Main Parking Lot	TBD		
X-206E	Construction Parking Lot	TBD		
X-206H	Pike Ave Parking Lot	TBD		
X-206J	South Office Parking Lot	TBD		
X-208	Security Fence	TBD		Facility responsibility changed if Protective Force Services are no longer leased.
X-208A	Boundary Fence	FSS	G	
X-208B	SNM Security Fence	FSS	G	
X-210	Sidewalks	TBD		
X-215A	Electrical Distribution to Process Buildings	TBD		Facility responsibility changed if Power Distribution is no longer leased.
X-215B	Electrical Distribution to Other Areas	TBD		Facility responsibility changed if Power Distribution is no longer leased.
X-215C	Exterior Lighting	TBD		Facility responsibility changed if Power Distribution is no longer leased.
X-215D	Electrical Power Tunnels	TBD		Facility responsibility changed if Power Distribution is no longer leased.
X-220A	Instrumentation Tunnels	TBD		
X-220B1	Process Instrumentation Lines	TBD		
X-220B2	Carrier Communication Systems	TBD		
X-220B3	Water Supply Telemetry Lines	TBD		Facility responsibility changed if Water Supply is no longer leased.
X-220C	Superior American Alarm System	TBD		Facility responsibility changed if Fire Protection Services are no longer leased.
X-220D1	General Telephone System	TBD		
X-220D2	Process Telephone System	TBD		
X-220D3	Emergency Telephone System	TBD		
X-220E1	Evacuation PA System	TBD		Facility responsibility changed if Emergency Management is no longer leased.
X-220E2	Process PA System	TBD		Facility responsibility changed if Emergency Management is no longer leased.
X-220E3	Power Public Address System	TBD		Facility responsibility changed if Emergency Management is no longer leased.
X-220F	Plant Radio System	TBD		
X-220G	Pneumatic Dispatch System	TBD		
X-220H	McCalloh Alarm System	TBD		Facility responsibility changed if Fire Protection Services are no longer leased.
X-220J	Radiation Alarm System	TBD		
X-220K	Cascade Automatic Data Processing System	<b><u>TBD</u></b>		<b><u>This facility is to be returned to DOE by 12/31/2013 per the DOE/USEC Binding OCI Mitigation Agreement.</u></b>
X-220L	Classified Computer System	TBD		

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
X-220N	Security Alarm and Surveillance System	TBD		
X-220P	MSR System	TBD		
X-220R	Public Warning Siren System	TBD		Part of the public warning system is needed to support ACP.
X-220S	Power Operations SCADA System	TBD		Part of the SCADA system is needed to support ACP. Facility responsibility changed if Power Distribution is no longer leased.
X-230	Water Supply Line	TBD		Part of the water supply line is needed to support ACP. Facility responsibility changed if Water Supply is no longer leased.
X-230A	Sanitary and Fire Water Distribution System	TBD		Part of the sanitary and fire water distribution system is needed to support ACP. Facility responsibility changed if Water Supply is no longer leased.
X-230A10	Ambient Air Monitoring Station	D&D	G	Operations
X-230A12	Ambient Air Monitoring Station	D&D	G	Operations
X-230A15	Ambient Air Monitoring Station	D&D	G	Operations
X-230A23	Ambient Air Monitoring Station	D&D	G	Operations
X-230A24	Ambient Air Monitoring Station	D&D	G	Operations
X-230A28	Ambient Air Monitoring Station	D&D	G	Operations
X-230A29	Ambient Air Monitoring Station	D&D	G	Operations
X-230A3	Ambient Air Monitoring Station	D&D	G	Operations
X-230A36	Ambient Air Monitoring Station	D&D	G	Operations
X-230A37	Ambient Air Monitoring Station	D&D	G	Operations
X-230A40	Ambient Air Monitoring Station	D&D	G	Operations
X-230A41	Ambient Air Monitoring Station	D&D	G	Operations
X-230A6	Ambient Air Monitoring Station	D&D	G	Operations
X-230A8	Ambient Air Monitoring Station	D&D	G	Operations
X-230A9	Ambient Air Monitoring Station	D&D	G	Operations
X-230B	Sanitary Sewers	TBD		Facility responsibility changed if Sewage Treatment is no longer leased.
X-230C	Storm Sewers	TBD		
X-230D	Softened Water Distribution System	TBD		Facility responsibility changed if Sanitary Water Distribution is no longer leased.
X-230E	Plant Water System (make-up)	TBD		Facility responsibility changed if Water Supply is no longer leased.

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
X-230F	Raw Water Supply Line	TBD		Facility responsibility changed if Water Supply is no longer leased.
X-230G	Recirculating Cooling Water System	TBD		Facility responsibility changed if the RCW System is no longer leased.
X-230H	Fire Water Distribution System	TBD		Facility responsibility changed if Fire Water System and Sanitary Water Distribution System are no longer leased.
X-230J1	East Environmental Sampling Building	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-230J-1	Monitoring Station	D&D	G,S	Operations
X-230J2	S. Environmental Sample Bldg	TBD		
X-230J3	West Environmental Sampling Building and Intermittent Containment Basin	TBD		
X-230J4	Environmental Air Sampling Station	D&D	G	Operations
X-230J5	West Holding Pond and Oil Separation Station	TBD		
X-230J6	Northeast Holding Pond, Monitoring Facility, and Secondary Oil Collection Basin	TBD		
X-230J7	East Monitor Facility (East Holding Pond and Oil Separation)	TBD		
X-230J8	Envir. Storage Bldg	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-230J9	N. Envir. Sample Bldg	TBD*		*This facility is to be returned to DOE by 11/06/09 per the DOE/USEC Binding OCI Mitigation Agreement.
X-230K	South Holding Pond	TBD		
X-230L	North Holding Pond and Unnamed Construction Fill Area	TBD		Effluent control facility
X-230M	Clean Test Site	D&D	G	
X-231A	SE Oil Biodegradation Plot	D&D	G	Remedial Action Closure - will require long term S&M. Ongoing S&M for RCRA consent decree
X-231B	SW Oil Biodegradation Plot	D&D	G	Remedial Action Closure - will require long term S&M. Ongoing S&M RCRA Consent Decree
X-232A	Nitrogen Distribution System	TBD		Facility responsibility changed if Nitrogen System is no longer leased.
X-232B	Dry Air Distribution System	TBD		Facility responsibility changed if Dry Air System is no longer leased.
X-232C1	Tie Line X-342 to X-330	<u>TBD</u>		<u>This facility is to be returned to DOE by 2014 per the DOE/USEC Binding OCI Mitigation Agreement.</u>
X-232C2	Tie Line X-330 to X-326	<u>TBD</u>		<u>This facility is to be returned to DOE by 12/31/2013 per the DOE/USEC Binding OCI Mitigation Agreement.</u>

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
X-232C3	Tie Line X-330 to X-333	<u>TBD</u>		<u>This facility is to be returned to DOE by 12/31/2013 per the DOE/USEC Binding OCI Mitigation Agreement.</u>
X-232C4	Tie Line X-326 to X-770	<u>TBD</u>		<u>This facility is to be returned to DOE by 12/31/2013 per the DOE/USEC Binding OCI Mitigation Agreement.</u>
X-232C5	Tie Line X-343 to X-333	TBD*		*This facility is to be returned to DOE by 7/31/2010 per the DOE/USEC Binding OCI Mitigation Agreement.
X-232D	Steam and Condensate System	TBD		Facility responsibility changed if Steam System is no longer leased.
X-232E	Freon Distribution System	TBD		
X-232F	Fluorine Distribution System	TBD		
X-232G	Support for Distribution Lines	TBD		Facility responsibility changed if Distribution Systems are no longer leased.
X-235	South Groundwater Collection System	D&D	G	GWPT Operations
X-237	Little Beaver Groundwater Collection System	D&D	G	GWPT Operations
X-240A	RCW System (Cathodic Protection System)	TBD		Facility responsibility changed if RCW System is no longer leased.
X-300	Plant Control Facility	TBD		Facility responsibility changed if Emergency Management is no longer leased.
X-300A	Process Monitoring Bldg	TBD		
X-300B	Plant Control Facility Carport	TBD		
X-300C	Emergency Communications Antenna	TBD		
X-326	Process Bldg	<u>TBD</u>		<u>This facility is to be returned to DOE by 12/31/2013 per the DOE/USEC Binding OCI Mitigation Agreement.</u>
X-326L	Storage Area L-Cage DMSA	D&D	J	DOE Material Storage Areas
X-330	Process Bldg	<u>TBD</u>		<u>This facility is to be returned to DOE by 12/31/2013 per the DOE/USEC Binding OCI Mitigation Agreement.</u>
X-330	DMSA Storage Area	D&D	N/A	
X-333	Process Bldg	D&D	G,P,S,J	This facility is to be returned to DOE by 10/15/2010 per the DOE/USEC Binding OCI Mitigation Agreement.
X-334	Transformer Cleaning & Storage	D&D	GS	
X-342A	Feed Vaporization Bldg	<u>TBD</u>		<u>This facility is to be returned to DOE by 2014 per the DOE/USEC Binding OCI Mitigation Agreement.</u>
X-342B	Fluorine Storage Bldg	<u>TBD</u>		<u>This facility is to be returned to DOE by 2014 per the DOE/USEC Binding OCI Mitigation Agreement.</u>
X-342C	Waste HF Neutralization Pit	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-343	Feed Vaporization & Sampling Bldg	<u>TBD</u>		<u>This facility is to be returned to DOE by 7/31/2012 per the DOE/USEC Binding OCI Mitigation Agreement.</u>

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
X-344A	UF6 Sampling Facility	<u>TBD</u>		<u>This facility is to be returned to DOE by 2014 per the DOE/USEC Binding OCI Mitigation Agreement.</u>
X-344B	Maint. Storage Bldg	<u>TBD</u>		<u>This facility is to be returned to DOE by 2014 per the DOE/USEC Binding OCI Mitigation Agreement.</u>
X-344C	HF Storage Bldg	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains. Deferred Unit
X-344D	HF Neutralization Pit	D&D	G	All structures removed.
X-344E	Gas Ventilation Stack	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-344F	Safety Bldg	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-345	SNM Storage Bldg	D&D	G,P,S,J	
X-501	Substation	TBD		Facility responsibility changed if Power Operations are no longer leased.
X-501A	Substation	TBD		Facility responsibility changed if Power Operations are no longer leased.
X-502	Substation	TBD		Facility responsibility changed if Power Operations are no longer leased.
X-515	330 KV Tie Line Between X-530 and X-533	TBD		Facility responsibility changed if Power Operations are no longer leased.
X-530.1	Area	D&D	G	
X-530.2	Area	D&D	G	
X-530A	Switchyard	TBD		Facility responsibility changed if Power Operations are no longer leased.
X-530B	Switch House	TBD		Facility responsibility changed if Power Operations are no longer leased.
X-530C	Test And Repair Bldg	TBD		Facility responsibility changed if Power Operations are no longer leased.
X-530D	Oil House	TBD		Facility responsibility changed if Power Operations are no longer leased.
X-530E	Valve House	TBD		Facility responsibility changed if Power Operations are no longer leased.
X-530F	Valve House	TBD		Facility responsibility changed if Power Operations are no longer leased.
X-530G	GCEP Oil Pumping Station	TBD		Facility responsibility changed if Power Operations are no longer leased.
X-533	Transformer Storage Pad	D&D	N/A	This facility is to be returned to DOE by 7/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-533.1	Switchyard Buffer Area	D&D	G,S	This facility is to be returned to DOE by 7/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-533A	Switchyard	D&D	G,S,P	This facility is to be returned to DOE by 7/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-533B	Switch House	D&D	G,S,P	This facility is to be returned to DOE by 7/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
X-533C	Test And Repair Bldg	D&D	G,S	This facility is to be returned to DOE by 7/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-533D	Oil House	D&D	G	This facility is to be returned to DOE by 7/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-533E	Valve House	D&D	G	This facility is to be returned to DOE by 7/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-533F	Valve House	D&D	G	This facility is to be returned to DOE by 7/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-533H	Gas Reclaim. Cart Garage	TBD*		*This facility is to be returned to DOE by 12/31/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-540	Telephone Bldg	TBD		
X-600	Steam Plant	<b><u>TBD</u></b>		<b><u>This facility is to be returned to DOE by 2016 per the DOE/USEC Binding OCI Mitigation Agreement.</u></b>
X-600A	Coal Yard	<b><u>TBD</u></b>		<b><u>This facility is to be returned to DOE by 2016 per the DOE/USEC Binding OCI Mitigation Agreement.</u></b>
<b><u>X-600B</u></b>	<b><u>Steam Plant Shop Bldg</u></b>	<b><u>TBD</u></b>		<b><u>TBD</u></b>
X-600C	Ash Wash Treatment Bldg.	<b><u>TBD</u></b>		<b><u>This facility is to be returned to DOE by 2016 per the DOE/USEC Binding OCI Mitigation Agreement.</u></b>
X-605	Sanitary Water Ctl. House	TBD*		*This facility is to be returned to DOE by 4/2/2010 per the DOE/USEC Binding OCI Mitigation Agreement.
X-605A	Well Field	TBD*		*This facility is to be returned to DOE by 4/2/2010 per the DOE/USEC Binding OCI Mitigation Agreement.
X-605H	Booster Pump House	TBD*		*This facility is to be returned to DOE by 4/2/2010 per the DOE/USEC Binding OCI Mitigation Agreement.
X-605I	Chlorinator Bldg	TBD*		*This facility is to be returned to DOE by 4/2/2010 per the DOE/USEC Binding OCI Mitigation Agreement.
X-605J	Diesel Generator Bldg	TBD*		*This facility is to be returned to DOE by 4/2/2010 per the DOE/USEC Binding OCI Mitigation Agreement.
X-608	Raw Water Pump House	TBD		Facility responsibility changed if Water Supply System is no longer leased.
X-608A	Well Field	TBD		Facility responsibility changed if Water Supply System is no longer leased.
X-608B	Well Field	TBD		Facility responsibility changed if Water Supply System is no longer leased.
X-611	Water Treatment Plant	TBD		Facility responsibility changed if Water Supply System is no longer leased.
X-611A	Old Lime Sludge Lagoons	D&D	G	Remedial Action Closure - Ongoing S&M Per Consent Decree
X-611B	Lagoon	TBD		Facility responsibility changed if Water Supply System is no longer leased.
X-611B1	Lagoon Supernatant Pumping Station	TBD		Facility responsibility changed if Water Supply System is no longer leased.

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
X-611B2	Lagoon Supernatant Pumping Station	TBD		Structure filled with concrete and buried
X-611B3	Lagoon Supernatant Pumping Station	TBD		Facility responsibility changed if Water Supply System is no longer leased.
X-611C	Filter Bldg	TBD		Facility responsibility changed if Water Supply System is no longer leased.
X-611D	Recarbonization Inst Bldg	TBD		Facility responsibility changed if Water Supply System is no longer leased.
X-611E	Clear Well & Chlorine Building	TBD		Facility responsibility changed if Water Supply System is no longer leased.
X-612	Elevated Storage Tank	TBD		Facility responsibility changed if Water Distribution System is no longer leased.
X-614A	Sewage Pumping Station	TBD		Facility responsibility changed if Sewage System is no longer leased.
X-614B	Sewage Pumping Station	TBD		Facility responsibility changed if Sewage System is no longer leased.
X-614D	Sewage Pumping Station	TBD		Facility responsibility changed if Sewage System is no longer leased.
X-614P	Sewage Pumping Station	TBD		Facility responsibility changed if Sewage System is no longer leased.
X-615	Old Sewage Treatment Plant	D&D	G	Above ground structure removed early D&D activities. Subsurface structure remains.
X-616	Liquid Effluent Ctl. Fac.	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-616A	Cap Over Sludge Lagoons	D&D	G	Remedial Action Closure - Ongoing S&M per Consent Decree
X-617	S. Holding Pond pH Control Facility	TBD		
X-618	N. Holding Pond Str Bldg	TBD		
X-621	Coal Pile Treatment Fac	TBD		Facility responsibility changed if Steam System is no longer leased.
X-622	South Groundwater Treatment Facility	D&D	G,S	Operational GWPT
X-622.1	Area	D&D	S	
X-622.2	Area	D&D	S	
X-623	North Groundwater Treatment Building	D&D	G,S	Operational GWPT
X-624	Little Beaver Groundwater Treatment Facility	D&D	G,S	Operational GWPT
X-624-1	Little Beaver Groundwater Trtmnt Decon Pad	D&D	N/A	
X-625	Groundwater Passive Treatment Facility	D&D	G	
X-626-1	Recirculating Water Pump House	TBD		Facility responsibility changed if RCW System is no longer leased.
X-626-2	Cooling Tower	TBD		Facility responsibility changed if RCW System is no longer leased.
X-627	Groundwater Pump and Treat	D&D	G,S	Operational GWPT
X-630-1	Recir. Water Pump House	<b><u>TBD</u></b>		<b><u>This facility is to be returned to DOE by 12/31/2013 per the DOE/USEC Binding OCI Mitigation Agreement.</u></b>

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
X-630-2A	Cooling Tower	<u>TBD</u>		<u>This facility is to be returned to DOE by 12/31/2013 per the DOE/USEC Binding OCI Mitigation Agreement.</u>
X-630-2B	Cooling Tower	<u>TBD</u>		<u>This facility is to be returned to DOE by 12/31/2013 per the DOE/USEC Binding OCI Mitigation Agreement.</u>
X-630-3	Acid Handling Station (only tank system remains, facility gone)	<u>TBD</u>		<u>This facility is to be returned to DOE by 12/31/2013 per the DOE/USEC Binding OCI Mitigation Agreement.</u>
X-633	Cooling Tower Area	D&D	G	This facility is to be returned to DOE by 6/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-633.1	Cooling Tower Buffer Area	D&D	G	This facility is to be returned to DOE by 6/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-633-1	Recir. Water Pump House	D&D	G,S	This facility is to be returned to DOE by 6/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-633-2A	Cooling Tower	D&D	G	This facility is to be returned to DOE by 6/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-633-2B	Cooling Tower	D&D	G	This facility is to be returned to DOE by 6/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-633-2C	Cooling Tower	D&D	G	This facility is to be returned to DOE by 6/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-633-2D	Cooling Tower	D&D	G	This facility is to be returned to DOE by 6/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-640-1	Pump House	TBD		Facility responsibility changed if High Pressure Fire Water System is no longer leased.
X-640-2	Elevated Storage Tank	TBD		Facility responsibility changed if High Pressure Fire Water System is no longer leased.
X-700 DOE areas	DOE Maintenance Shops	FSS	G, P, S, J, M	Most of facility is leased; however, DOE Leased part for maintenance shop.
X-700	Conv Shop & Cleaning Bldg	TBD		
X-700A	Air Cond. Equipment Bldg	TBD		
X-701A	Lime House	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-701B	Holding Pond	D&D	G	Ongoing S&M per Consent Decree Undergoing corrective action or S&M
X-701C	Neutralization Pit	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains. Deferred Unit
X-701D	Water De-Ionization Facility	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-701E	Neutralization Bldg	D&D	G,S	Part of an operational GWPT

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
X-701F	Effluent Monitoring Facility	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-705	Decontamination Bldg	TBD		
X-705A	Incinerator Area	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains. Deferred Unit
X-705B	Contaminated Burnable Storage Area	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains. Deferred Unit
X-705D	Heat Booster Pump Bldg	TBD		
X-705E	Oxide Conversion "E" Area	D&D	N/A	Contained within a leased facility. Appurtenance to X-705
X-710	Tech. Service Bldg	TBD		
X-710A	Technical Service Gas Manifold Shed	TBD		
X-710B	Explosion Test Facility	TBD		
X-720 DOE Areas	Office, Radcon, and Shipping and Receiving Areas	FSS	P, J, M	Offices in portion of building (mezzanine)
X-720	Maintenance and Stores Bldg	TBD		
X-720A	Maintenance & Stores Gas Manifold Shed	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-720B	Radio Base Station	TBD		Facility responsibility changed if Emergency Management is no longer leased.
X-720C	Paint & Storage Bldg	TBD		
X-721	Radiation Instrument Calibration Facility	TBD		Required to support CAAS
X-734	Old Sanitary Landfill	D&D	G,P	Ongoing S&M per Consent Decree
X-734	Area	D&D	G	
X-734A	Construction Spoils Disposal Area	D&D	G,P	Ongoing S&M per Consent Decree
X-734B	Construction Spoils Disposal Area	D&D	G,P	Ongoing S&M per Consent Decree
X-735	Sanitary Landfill	D&D	G,P	Remedial Action Closure Ongoing S&M per Consent Decree
X-735	Area	D&D	G	
X-735B	Borrow Area	D&D	G	Empty yard
X-735A	Landfill Utility Bldg	FSS	G, P, S, J, M	
X-736	West Construction Spoils Landfill	D&D	G,P	Ongoing S&M per Consent Decree
X-737	Area	D&D	G	
X-740	Waste Oil Storage Facility	D&D	G	Above ground structure removed as part of early D&D activities. Any subsurface structure remains.
X-741	Oil Drum Storage Facility	TBD		
X-742	Gas Cylinder Storage Facility	TBD		

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
X-743	Lumber Storage Facility	TBD		
X-744B	Salt Storage Building	TBD		
X-744G	Bulk Storage Building	D&D	G,P,S,J	Uranium Management Facility Operations
X-744H	Bulk Storage Bldg	<b><u>TBD</u></b>		<b><u>This facility is to be returned to DOE by 2015 per the DOE/USEC Binding OCI Mitigation Agreement.</u></b>
X-744J	Bulk Storage Bldg	<b><u>TBD</u></b>		<b><u>This facility is to be returned to DOE by 2015 per the DOE/USEC Binding OCI Mitigation Agreement.</u></b>
X-744K	Warehouse-K	OANG	G	Ohio Army National Guard Leased
X-744L	Stores and Maintenance Warehouse	TBD		
X-744N	Warehouse N Non-UEA	FSS	G, S, M	
X-744P	Warehouse P Non-UEA	FSS	G, S, M	
X-744Q	Warehouse Q Non-UEA	FSS	G, S, M	
X-744S	Warehouse S Non-UEA	D&D	G	
X-744T	Warehouse T Non-UEA	D&D	G	Facility and substructure removed
X-744U	Warehouse U Non-UEA	D&D	G	Facility and substructure removed
X-744W	Surplus & Salvage Warehouse	<b><u>TBD</u></b>		<b><u>This facility is to be returned to DOE by 2015 per the DOE/USEC Binding OCI Mitigation Agreement.</u></b>
X-744Y	Waste Storage Area	D&D	G,S	
<b><u>X-745B</u></b>	<b><u>Toll Enrichment Gas Yard</u></b>	<b><u>TBD</u></b>		<b><u>TBD</u></b>
X-745D	Cylinder Storage Yard	TBD		Only empty yards are in D&D.
X-745F	N Process Gas Stockpile Yard	TBD		
X-745G-2	Cylinder Storage Yard	TBD		D&D project only includes empty cylinder yards.
X-746	Material Receiving and Inspection	D&D	G	
X-747	Clean Scrap Yard	D&D	G	
X-747A	Material Storage Yard	<b><u>TBD</u></b>		<b><u>This facility is to be returned to DOE by 2015 per the DOE/USEC Binding OCI Mitigation Agreement.</u></b>
X-747B	Material Storage Yard	TBD		
X-747C	Material Storage Yard	TBD		
X-747D	Material Storage Yard	TBD		
X-747E	Material Storage Yard	TBD		
X-747F	Miscellaneous Material Storage Yard	D&D	G	Empty field
X-747G	Precious Metal Scrap Yard	D&D	G	Empty Yard
X-747H	NW Contaminated Scrap Yard	D&D	G	Deferred Unit
X-747H1	Loading Pad	D&D	G	Concrete Loading Pad

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
X-747J	Decontamination Storage Yard	TBD		
X-747K	Converter Shell Area	D&D	G	
X-748	Truck Scale	TBD		
X-749	S. Contaminated Material Storage Yard	D&D	G,P	Remedial Action Closure - will require long term S&M Ongoing S&M per Consent Decree
X-749/120	Phytoremediation Area	D&D	G	Ongoing S&M per Consent Decree
X-749A	S. Classified Burial Yard	D&D	G,P	Remedial Action Closure - ongoing S&M per Consent Decree
X-749B	Peter Kiewit Landfill	D&D	G,P	Remedial Action Closure - ongoing S&M per Consent Decree
X-750	Mobile Equip Maint. Shop	TBD		
X-750A	Garage Storage Bldg	TBD		
X-751	GCEP Mobile Equipment Garage	OANG	G	Ohio Army National Guard
X-752	Warehouse	D&D	G,S	
X-752 AT-1	Trailer Complex	FSS	G, P, S, J, M	
X-752 AT-2	Trailer Complex	FSS	G, P, S, J, M	
X-752 AT-3	Trailer Complex	FSS	G, P, S, J, M	
X-752 AT -4	Trailer Complex	FSS	G, P, S, J, M	Support trailers for LPP operations 1-4, 5 provided to UDS, 6 remains located by roadway at 747 scrap yard
X-760	Chemical Engineering Bldg	D&D	G	This facility is to be returned to DOE by 8/30/2009 per the DOE/USEC Binding OCI Mitigation Agreement.
X-770	Mech. Testing Bldg	D&D	G	Above ground structure removed: subsurface structure remains. Characterization being performed beneath slab. Deferred Unit
X-800	Area	N/A	G	
XT-800	GCEP Construction Office	D&D	G	Substructure, pad, and parking lots remain.
X-1000	Administration Building	FSS	G, P, S, J, M	
X-1007	Fire Station	TBD		Facility responsibility changed if Fire Protection Services are no longer leased.
X-1020	Emergency Operations Ctr	TBD		Facility responsibility changed if Emergency Management is no longer leased.
X-1107BV	Interplant Vehicle Portal	FSS	J, M	
X-2230M	Holding Pond #1 (Southwest Holding Pond)	TBD		
X-2230N	Holding Pond #2 (West Holding Pond)	TBD		
X-2230T1	Recirculating Heating Water System (East of Valve Pits "A" and "B")	TBD		
X-2232E	Gas Pipeline	FSS	M	
X-6002	Boiler System	TBD		

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
X-6002A	Oil Storage Facility	TBD		
Z-SWMU-QUAD-IV	Chemical and Petroleum Containment Basins (east of X-533A) and Emergency Containment Tanks	D&D	G	Deferred Unit
Z-SWMU-QUAD-IV	Southern End of Railroad Spur which is used as Drum Storage Area	TBD		
Z-SWMU-X-701 BP	NE Oil Biodegradation Plot Area, which was formally used for the disposal of X-615 sludge	D&D	G	No Further Action
Z-SWMU-X-710	Inactive "hot pit" in the area of X-710 that was once used for the storage of radioactive wastewater	D&D	G	Empty yard - No Further Action
Z-SWMU-X-744	Retrievable Waste Storage Area	D&D	G	Empty yard - No Further Action
N/A	5-Unit Groundwater Plume (south of X-710)	D&D	N/A	Undergoing Corrective Action
N/A	7-Unit Groundwater Plume (between X-700, X-705, X-720)	D&D	N/A	Operations - Maintained by the X-700 / 705 Sumps and transferred to GWPT. Deferred Unit
N/A	X-120 Area	D&D	G	About 5 acres; located South of X-2207F; bounded on the West and South by the railroad; North by X-2207F and to the East by a line between X-2207F and the railroad: Ongoing S&M per Consent Decree
N/A	DOE Contractor Area	TBD		Approx. 3.7 acres; bounded South by X-2207E trailer area parking lot; East by security fence; West by railroad tracks; and North by construction road. ( South of 7725B)
N/A	Contractor Lay down Area	TBD		Triangular area about 3 acres; Northwest of X-7721 and West of X-1107D; bounded Northwest by construction road; East by truck access road; and South by fence (East of 1107DV)
N/A	Fog Road	FSS	G,S	Paved asphalt road
N/A	Soils in the vicinity of the X-720 Neutralization Pit	TBD		
N/A	Chemical and Petroleum Containment Basins (east of X-533A and Emergency Containment Tanks)	TBD		
N/A	Big Run Creek	TBD		Common area
N/A	Little Beaver Creek	TBD		Common area
N/A	West Drainage Ditch	TBD		USEC Lease Space
N/A	East Drainage Ditch	TBD		USEC Lease Space
N/A	Northeast Drainage Ditch	TBD		USEC Lease Space
N/A	North Drainage Ditch	TBD		USEC Lease Space

Facility No.	Facility Name	Contractor Responsible for Facility/Area	FSS Responsibility Matrix (Grounds (G), Pest Control (P), Snow Removal (S), Janitorial (J), Maintenance (M))	Comments
N/A	Transformer Cleaning/Storage Pad	TBD		Available for D&D
A	Rubble Pile East of X-105	TBD		Plant Coordinates F-5 Available for D&D
B	Pad in Field East of X-109A	D&D	N/A	Plant Coordinates F-3 Available for D&D
C	Old Switchyard West of X-109A	D&D	N/A	Plant Coordinates F-3 Sits on top of X-740 Plume Area
D	Three USEC Signs	TBD		Plant Coordinates D5, F2, and F-5 USEC
E	X-770 "0000" Compressor Base Foundation	D&D	N/A	Plant Coordinates G-4 deferred unit
F	Utility Shed South of X-622	D&D	N/A	Plant Coordinates H-4 Ready for D&D
H	Old Firing Range Shed	TBD		Plant Coordinates D-6 Deferred unit leased space
X-326	RCRA Storage Area 1	D&D	N/A	
X-326	RCRA Storage Area 2	D&D	N/A	
X-326	RCRA Storage Area 3	D&D	N/A	
X-326	RCRA Storage Area 4	D&D	N/A	
X-326	RCRA Storage Area 5	D&D	N/A	
X-326	RCRA Storage Area 6	D&D	N/A	
X-326	DMSA #1	D&D	N/A	
X-326	DMSA #2	D&D	N/A	
X-326	DMSA #3	D&D	N/A	
X-326	DMSA #4	D&D	N/A	
X-326	DMSA #5	D&D	N/A	
X-326	DMSA #6	D&D	N/A	
X-326	EUDMSA #11	D&D	N/A	
X-326	EUDMSA #12	D&D	N/A	
X-330	DMSA #1	D&D	N/A	
X-330	DMSA #2	D&D	N/A	
X-330	DMSA #3	D&D	N/A	
X-330	DMSA #4	D&D	N/A	
X-330	DMSA #5	D&D	N/A	
X-330	DMSA #6	D&D	N/A	
X-330	DMSA #7	D&D	N/A	

## **SITE SERVICES**

Site services are currently provided as GFS/I. It is anticipated that these services may become the contractor's responsibility as the facilities/services are turned over to DOE from USEC. When these services are turned over to DOE, the Contracting Officer may assign the responsibility for these services, individually or collectively, to the contractor.

Prior to assuming full responsibility for the site services, those transition activities including interface with USEC, that are necessary to enable the contractor to provide the site services must be performed.

### **Fire Protection Service**

A fire protection and prevention program that complies with all applicable sections of the National Fire Protection Association (NFPA) codes and the State of Ohio Fire Protection Codes must be maintained. Fire Protection Service includes the following elements, but not limited to:

- Electronic maintenance support for the Edwards Fire Alarm System in DOE space
- An Authority Having Jurisdiction (AHJ) who provides interpretation of the fire codes and standards as regards the installed fire suppression and detection systems and equipment and the operability and capability of these systems and equipment.
- A designated contact point, to assure consistency on plantsite, proper risk management, and uniform emergency response for the entire site.
- Emergency response to a fire and/or medical emergency with trained and qualified responders.
- Fire Protection and fire safety related building inspections to evaluate occupancy, housekeeping, fire loss potentials, and facility protection systems. (Both active and passive).
- Inspection and maintenance of facility fire protection equipment
- Radiological emergency response and an OSHA Technical Level hazardous materials emergency response as needed with trained personnel and proper equipment and personal protective equipment.
- Inspection and maintenance of fire equipment such as pumpers, ambulances, rescue truck, and HazMat truck as part of a site emergency response capability.
- Design requirements for facility modification, provide engineering support for special tasks involving fire hazards, provide advice on code application and interpretation as requested, and other engineering support as negotiated.
- Monitor emergency alarms such as waterflow and smoke detection and manual alarms such as pull stations and "911" calls. This 24-hour-a-day service includes dispatching of emergency response forces and/or inspection personnel depending on the type of emergency or supervisory alarm received.

- Drills and exercises shall be conducted at least quarterly that test proficiency in such technical areas as fire fighting, EMT skills, search and rescue, confined spaces and hazardous material response.

### **Emergency Management and Incident Command**

An Emergency Management Program must meet 10 CFR 76.91, as required by the NRC, and meets the intent of DOE Order 151.1B consistent with the DOE Emergency Management Guide for the Portsmouth D&D Project. The Emergency Management Program includes emergency management elements of planning, preparedness, readiness assurance, response, and recovery.

A Plant Shift Superintendent/Incident Commander (PSS) is provided in accordance with the applicable sections of DOE Orders 151.1B and 232.1 and the Resource Conservation and Recovery Act (RCRA) Plan or current revisions.

The Emergency Management Services include the following, but not limited to:

- Maintain a coordinated off-site emergency management interface with state, local, or tribal organizations responsible for off-site emergency response and protection of the public.
- Establish and maintain a system to provide prompt initial notification of workers Emergency Response Organizations, including DOE elements and state, tribal and local, and continuing effective communications among response organizations throughout an emergency.
- Provide a system for establishing protective actions, including evacuations, sheltering and accountability as well as protection of workers involved in response and clean-up covered by 29 CFR 1910.120.
- Provide mutual assistance agreements with local, state, and tribal authorities, as required by the Operations/Field Office.
- Ensure the proper identification, categorization, notification, and reporting of emergencies to the DOE Site Lead, PPPO Manager, Operations/Field Office Managers, the Headquarters Emergency Operations Center and other applicable organizations in accordance with applicable DOE policies and requirements.

The Plant Shift Superintendent (or designee) is available 24 hours a day to provide emergency management support. The Incident Command Services includes:

- In the absence of DOE, act in behalf of DOE on delegated tasks.
- Serve as a central point of contact for incident/event notification for all DOE activities and make notification to the designated DOE management personnel.
- Serve as Incident Commander (IC) for all DOE classified and unclassified emergencies as required in DOE Order 151.1.
- Categorize all DOE Occurrence Reports using criteria outlined in DOE Order 232.1. Serve as Authorized Derivative Classifier for information transmitted off-site, and process the Occurrence on the Occurrence Reporting and Processing System (ORPS).

- Make emergency notifications for all occurrences and emergencies in accordance with the Site Emergency Plan.
- Act as the alternate Emergency Coordinator during RCRA emergencies in accordance with the activation of the RCRA Contingency Plan.
- Serve as central point of contact for incidents of Safeguards and Security concerns and make notification to designated security personnel.

### **Protective Forces**

Appropriately cleared and armed protective force personnel, qualified and trained to the appropriate level consistent with DOE Arming and Arrest Authority, in accordance with applicable sections of DOE M 473.2-2, Protective Force Program Manual, and the Regulatory Oversight Agreement must be provided. The Protective Forces will provide services to include protection of special nuclear materials, personnel, classified matter, and Government property and facilities including a key and lock program in compliance with the DOE infrastructure contractor key and lock program requirements and meet the intent of DOE Order 473.1 and DOE Manual 473.1. Additionally, the services provide and maintain uniforms and equipment, including vehicles, radios, and required weaponry and ammunitions for all protective forces providing services. Elements of the protective force may be made available on a non-mission-interference basis to others (e.g., local law enforcement agencies, school systems, and other local/state/federal agencies) upon authorization from DOE in response to threats of violence and requests for police assistance/mutual aid.

### **Utilities for Site Operations**

The utility services (including distribution, administration, and maintenance of system and equipment) for the Portsmouth site include sanitary water, sanitary sewage, recirculating cooling water, plant dry air, electrical power distribution, power administration, nitrogen system, outdoor lighting systems, steam, and utilities inspection for RCRA Part B. The utilities services must be consistent with the Shared Site Services Agreement for DOE contractors.